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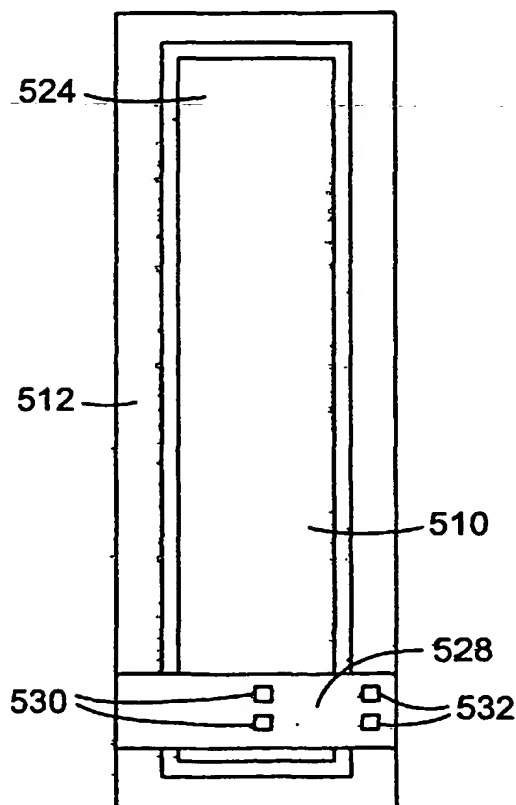
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(54) Title: A MEASUREMENT ARRANGEMENT AND TELECOMMUNICATIONS ASSEMBLY



(57) Abstract: A contact bank (512), which can be terminated, or is terminated, at at least one terminal module (510) serving for signal communication and being adapted to allow telecommunications lines to be connected therewith, or at at least one supplementary module, of a telecommunications distribution point, which is connected to a terminal module (510), whereby the contact bank (512) further is mountable or mounted in the telecommunications distribution point, includes: (a) a plurality of tapping contacts directly and permanently electrically connected to the contacts (530) of the module (510) in the terminated condition of said contact bank (512); (b) a smaller number of outlet contacts than of tapping contacts; (c) a plurality of remote-controllable switches for selectively electrically connecting said outlet contacts to said tapping contacts; and (d) a control device for controlling the plurality of switches.

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/07692

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : H05K 1/18; H04Q 1/14; H04B 1/58

US CL : 361/761, 743, 800; 370/359, 704; 340/825.37; 379/327, 146

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
noneElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
none**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4,255,741 A (PETERSON) 10 March 1981 (10.03.1981), see entire document.	1-37
Y	US 4,208,551 A (PASSARELLA) 17 June 1980 (17.06.1980), see entire document.	1-37
Y, P	US 6,496,381 B1 (GROEGER) 17 December 2002 (17.12.2002), see entire document.	1-37

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

## \* Special categories of cited documents:

"A"	document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"O"	document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
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